IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent App	ication of:				
Jae-Seong Shim	et al.				
Application No.:	Continuation of Serial No. 10/125,564 Group Art Unit:				
Filed: February 2	7, 2004 Examiner:				
For: CODE G	ENERATION AND ALLOCATION METHOD				
	INFORMATION DISCLOSURE STATEMENT				
Commissioner for PO Box 1450 Alexandria, VA 2					
Sir:					
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.					
1. Enclosur	es accompanying this Information Disclosure Statement are:				
1a.	Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (complete or relevant portion(s)) attached to each non-English language publication.				
2a.	Continued Prosecution Application under § 1.53(d);				

3.		specified in Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		specified	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
			Γhe § 1.97(e) Statement in Item 5 below is applicable; AND Γhe \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ☐ enclosed.
			to be charged to Deposit Account No. 19-3935.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	\boxtimes	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🛚	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No.10/125,564, filed on April 19, 2002, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to
		6b. 🗌	37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.						
			(Check either Item 7a or 7b)					
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.					
8.		This is	s a Supplemental Information Disclosure Statement.					
			(Check either Item 8a or 8b)					
		8a. [1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can					
		8b. [be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed					
9.			dance with 37 CFR § 1.98, a concise explanation of what is presently ood to be the relevance of each non-English language publication is:					
			(Check appropriate Items 9a, 9b, 9c and/or 9d)					
		9a. [9b. [satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application.					
		9c. [satisfied because an English language translation (complete or relevant					
		9d. [portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.					
10.	be th	e, mate an sea	ssion is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other rch report(s) from a counterpart foreign application or a PCT International Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).					

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By: Michael D. Stein

Registration No. 37,240

Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			1293.1361C1			APPLICATION NO. Continuation of				
LIST OF REFERENCES CITED BY APPLICANT								Serial No. 10/125,564		
	(Use several sheets if necessary)						Jae-Seong Shim et al.			
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							ANSLA ES NO			
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EXAMINER DATE CONSIDERED										
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
			***		-					

ATTACHMENT 1(f)

APPLICATION NO.

LIST OF COPENDING APPLICATIONS	1293.1361C1	of Serial No. 10/125,564
	FIRST NAMED INVENTOR	

Jae-Seong Shim et al.

ATTORNEY DOCKET NO.

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February 27, 2004

GROUP ART UNIT

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

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EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	٠1	10/125,564	4/19/02	Jae-Seong SHIM et al.	Samsung Electronics Co, Ltd.
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EXAMINER	DATE CONSIDERED			
EXAMINER: Initial if reference considered, whether or not citat	ion is in conformance with MPEP 609: Draw line			
through citation if not in conformance and not considered. Include copy of this form with next communication to				

applicant.